

COMSTOCK et al
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AMENDMENTS TO THE SPECIFICATION:

Please amend the paragraph beginning at page 2, line 12, and continuing to page 2, line 19, as follows:

Up to 248 AAL2 channels can be multiplexed on an ATM connection. The channel identifier (CID) is used to identify the channels. The length indicator (LI) is binary encoded plus one to the payload length. The User-to-User indicator (UUI) is a field that is conveyed transparently between endpoints. The User-to-User indicator (UUI) has been used for sequence numbering for other services besides segmentation[.], as described in AAL ITU-T Recommendation I.366.2. However, the previous uses of the UUI field for sequence numbering has not occurred in a segmentation and reassembly context.